

BRUHAT BANGALORE MAHANAGARA PALIKE
DASARAHALLI ZONE

Office of the Executive Engineer Dasarahalli Division
SCHDULE-B

ame of Work: Improvements of RCC drain & Covering slab Maheshwari

Nagara 5th & 6th Right Side roads in Dasarahalli Ward No 15

Sl	Description of Work	Unit	Qty	Sanctioned Rates	
				In figures	In Words (Rs)
1	2	3	4	5	6
1	Dismtling of existing structures like culverts, Bridges, retaining walls and other structure comprising of masonary, cement concrete, wood work, steel work, including T&P and scaffolding wherever necessary, sorting the dismanlet material, disposal of unserviceable material and stacking the serviceable material with all lifts complete as per specification Lime/Cement concrete I. By Manual Means C. Prestressed /Reinforced cement concrete Grade M-20 & above	Cum	340.04	1684.34	Rupees One Thousand Six hundred eighty four & thirty four Paise Only
2	Excavation for road, drains and similar works - KSRRB 300-1. Earthwork excavation by manual means in Hard soil involving an average horizontal throw upto 2 meters and an average lift upto 0.5 m, excavated surface leveled and sides neatly dressed, the disposed earth to be leveled neatly after breaking of clods complete as per specifications complete as per specifications	Cum	756.00	189.74	Rupees One Hundred Eighty Nine & Seventy four Paise Only
3	Providing, laying, spreading and compacting graded stone aggregates to wet mix macadam specifications including pre mixing the material with water at OMC in mechanical mix plant carriage of mixed method of tipper to site, laying in uniform layers with paver in sub-base / base course on well prepared surface and compacting with vibratory roller to achieve the desired density complete as per specifications. Specification No. 406 with all leads and lifts etc., complete as per the direction of Engineer-in-charge of the work.	Cum	99.90	2001.28	Rupees Two Thousand One & Twenty eight Paise Only

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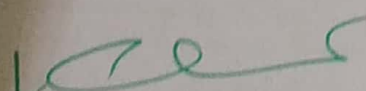
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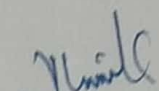
4	Providing and laying Plain cement concrete of mix 1:3:6 with OPC @ 220kgs, with crushed 40mm and down size graded granite metal coarse aggregates @0.89cum and fine aggregates @ 0.46cum, in foundation mechanically mixed, placed in foundation and compacted by vibration including curing for 14 days including cost of all materials, labour, HOM curing, form works, scaffolding and centering complete	Cum	193.32	5421.90	Rupees Five Thousand four hundred twenty one & Ninety Paise Only
5	Providing and laying plain/reinforced cement concrete for side drains using M20 nominal mix concrete with OPC at 300 kgs. with 20mm and down size granite metal coarse aggregates at 0.69 cum and fine aggregates at 0.43 cum machine mixed, well compacted for walls and bottom including centering, shuttering, cost of materials, HOM of machinery, curing etc., complete excluding cost of steel as per	Cum	234.19	7070.20	Rupees Seven Thousand seventy Twenty Paise Only
6	Supplying and fixing precast reinforced concrete slab 10cm thick including cost of reinforcement as per design and drawing material cost, transportation, hire charges of machinery, machine cutting the vertical face to get plain even surface etc., complete with all leads and lift conveyance charges, labour charges inclusive of cost of all	Sqm	467.10	2208.00	Rupees Two thousand two hundred eight Only
7	Cement concrete pavement. Construction of un-reinforced plain cement concrete pavement, thickness as per design, over a prepared sub base with OPC cement or any other type as per clause 1051.2.2 with 25mm and down size graded granite metal coarse aggregates and fine aggregates, with superplasticiser @3lts confirming to IS9103 1999 Reaffirmed 2008, mixed in a concrete mixer of not less than 0.6 cum capacity and appropriate weigh batcher as per approved mix design, laid in approved fixed side form work (steel channel, laying and fixing of 125 micron thick polythene film, wedges, steel plates including levelling the form work as per drawing). Spreading the concrete with shovels, rammers compacted using needle, screed and plate vibrator and finished in a continuous operation including provision of contraction, expansion, construction and longitudinal joints, joint filler, separation membrane, sealant primer, joint sealant, admixtures as approved, curing compound, finishing to lines and grades as per drawing complete	Cum	99.90	5210.96	Rupees Five thousand Two hundred ten & Ninety Six Paise only

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up, laying, fitting and placing TMT bar Fe 600 reinforcement in sub-structure complete as per drawing and Technical Specifications complete as per specifications	Tonne	16.39	72326.98	Rupees Seventytwo Thousand Three hundred twenty six & Ninety eight Paise only
Disposal of debris to the final place of disposal with all lead and lift and as direction by the engineer in charge of the work. lead 4 Km	Cum	764.40	69.80	Rupees Sixty Nine & Eighty paise only


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